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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|-------------|----------------------|---------------------|------------------|
| 09/914,220 | 01/31/2002 | Burkhard Schulz | DEBE 1PCT SEQ/DLN | 1762 |
| 25666 | 7590 | 01/27/2006 | EXAMINER | |
| THE FIRM OF HUESCHEN AND SAGE SEVENTH FLOOR, KALAMAZOO BUILDING 107 WEST MICHIGAN AVENUE KALAMAZOO, MI 49007 | | | BAUM, STUART F | |
| | | | ART UNIT | PAPER NUMBER |
| | | | 1638 | |

DATE MAILED: 01/27/2006

Please find below and/or attached an Office communication concerning this application or proceeding.



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|---------------------------------|-------------|---|---------------------|

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| EXAMINER |
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| ART UNIT | PAPER |
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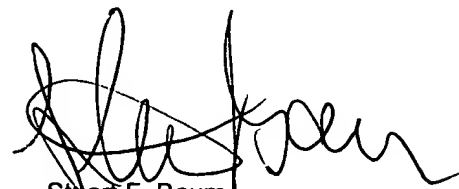
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Commissioner for Patents

Enclosed is a Supplemental Examiner's Amendment.


Stuart F. Baum

SUPPLEMENTAL EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.
2. Authorization for this examiner's amendment was given in a telephone interview with G. Patrick Sage on 12/14/2005.
3. IN THE CLAIMS:

--Claim 18. (Currently amended) The vector of claim 17, further comprising one or more regulatory elements that ensure the transcription and/or translation of [the] said nucleic acid molecule [of claim 14], [said] the regulatory elements operably linked thereto.--
4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stuart F. Baum whose telephone number is 571-272-0792. The examiner can normally be reached on M-F 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Anne Marie Grunberg can be reached at 571-272-0975. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Art Unit: 1638

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 571-272-1600.

Stuart F. Baum Ph.D.
Patent Examiner
Art Unit 1638
December 14, 2005

DAVID T. FOX
PRIMARY EXAMINER
GROUP 180 1638

David T. Fox